

**Your  
Seattle  
City Light**

# Memorandum



*J.H.A.  
available  
during.*

DATE : May 26, 1976

TO : File

FROM : R. B. Eaton *RBE*

Post-It® Fax Note	7871	Date	5 of pages 2
To	Mike Rosenberger	From	Harris Martin
Co./Dept.		Co.	
Phone #		Phone #	6-4577
Fax #	4-8284	Fax #	

SUBJECT : Transformer Oil Purchases and Disposal  
1976 Purchase Price - \$.62 per gallon

Year	Purchased	Steam Plant Disposal		Balance
		LU	GT	
1970	30,000 gal.	10,794	21,966	- 2,760 gal.
			32,760	
1971	30,000	----	8,400	21,600 gal.
1972	40,000	19,992	7,560	12,448 gal.
			27,552	
1973	20,000	36,540	3,654	-20,194 gal.
			40,194	
1974	20,000	1,260	2,310	16,430 gal.
			3,570	
1975	20,000	----	3,276	16,724 gal.
1976	10,000	----	----	10,000 gal.
to date				

Transformer oil removed from Underground equipment is placed in 55 gallon drums which is disposed of. No record is kept of the amount. Also dirty oil in excess of the storage/burning capacities of the two steam plants is disposed of.

Duwamish Manufacturing Company picks up the dirty oil when called by the warehouse Salvage Section. The oil is given to them at no charge. They do not bill City Light for the pickup service. No record is kept of the amount of oil given to them. Estimated to be 6,000 to 10,000 gallons per year.

An unrecorded amount of oil is lost each year by oil spills from transformer explosions, car/pole accidents knocking transformers down, violent circuit breaker operations throwing out oil, oil transfer process. Also, a small amount is sold to various local companies when City Light services their oil filled electrical equipment on contract or service request purchase order.

RBE:jh

cc: Eaton  
CS 11.149